L Number	Hits	Search Text	DB	Time stamp
-	2	(exhaust near3 gas) and (engine) and (phospho\$4 near2	USPAT;	2003/04/16 09:09
		trap) and (cylinder)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	0000/04/40 00 04
-	2	(exhaust near3 gas) and (phospho\$4 near2 trap) and	USPAT;	2003/04/16 09:04
·		(cylinder)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	,	(outpount near? goe) and (angine) and (phasenhalf / near?	IBM_TDB	2003/04/16 09:06
-	3	(exhaust near3 gas) and (engine) and (phospho\$4 near2	USPAT; US-PGPUB;	2003/04/10 09.00
		trap)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	688	(exhaust near3 gas) and (engine) and ((phospho\$4 near2	USPAT;	2003/04/19 15:53
	000	trap) or (ash\$4)) and (cataly\$4)	US-PGPUB;	2000,0 17 10 10100
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	(exhaust near3 gas) and (engine) and ((phospho\$4 near2	USPAT;	2003/04/16 09:08
		trap)) and (cataly\$4)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	9	(exhaust near3 gas) and (phospho\$4 near2 trap)	USPAT;	2003/04/16 09:08
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	0000/04/46 00:00
-	2	(exhaust near3 gas) and (engine) and (phospho\$4 near2	USPAT; US-PGPUB;	2003/04/16 09:09
1		trap) and (cylinder) and (cataly\$4)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	514	(exhaust near3 gas) and (engine) and ((phospho\$4 near2	USPAT;	2003/04/16 09:12
_	017	trap) or (ash\$4)) and (cylinder)	US-PGPUB;	
		(44) 6. (45) 4.7 (4) (4)	EPO; JPO;	
1			DERWENT:	
	i		IBM_TDB	1
-	2	(exhaust near3 gas) and (engine) and ((phospho\$4 near2	USPAT;	2003/04/16 09:13
		trap)) and (cylinder) and (cataly\$4)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	00000004/40 00 00
-	70	(exhaust near3 gas) and (engine) and ((phospho\$4 and trap))	USPAT;	2003/04/16 09:22
		and (cylinder) and (cataly\$4)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	1
	159	(exhaust near3 gas) and (engine) and (phospho\$4 and (filter	USPAT;	2003/04/16 09:26
1-	139	or trap)) and (cylinder) and (cataly\$4)	US-PGPUB;	2000,04, 10 03.20
		or trap// and toynhaci/ and toatalywy/	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	(exhaust near3 gas) and (engine) and (phospho\$4 near3	USPAT;	2003/04/16 09:26
	I	(filter or trap)) and (cylinder) and (cataly\$4)	US-PGPUB;	
		,	EPO; JPO;	1
1			DERWENT;	
	1		IBM_TDB .	
		<u> </u>	_ =	<del></del>

-	5	(exhaust near3 gas) and (engine) and (phospho\$4 near3	USPAT;	2003/04/16 09:30
		(filter or trap)) and (cataly\$4)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		(	IBM_TDB	2002/04/40 00:20
-	44	(exhaust near3 gas) and (engine) and (phospho\$4 AND (filter	USPAT;	2003/04/16 09:32
i		or trap)) and (cataly\$4) AND (60/272-324.ccls.)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000104140 00 40
-	330	(exhaust near3 gas) and (engine) and (phospho\$4 AND (filter	USPAT;	2003/04/16 09:46
		or trap)) and (cataly\$4)	US-PGPUB;	
	ļ ,		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	404	(exhaust near3 gas) and (engine) and (phospho\$4 AND (filter	USPAT;	2003/04/16 09:47
		or trap))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	7	(exhaust near3 gas) and (engine) and (phospho\$4 near3	USPAT;	2003/04/16 10:03
		(filter or trap))	US-PGPUB;	
		'	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	36	(exhaust near3 gas) and (phospho\$4 near3 (filter or trap))	USPAT;	2003/04/16 10:04
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	133	(exhaust near3 gas) and (engine) and ((phospho\$4 or ash)	USPAT;	2003/10/19 13:30
	!	near3 (filter or trap))	US-PGPUB;	
			EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
_	5	(exhaust near3 gas) and (phospho\$4 near ash) and (filter or	USPAT;	2003/04/16 10:35
		trap)	US-PGPUB;	
			EPO; JPO;	
	!		DERWENT;	
			IBM_TDB	
_	5	(exhaust near3 gas) and (engine) and (phospho\$4 near ash)	USPAT;	2003/04/16 10:43
		and (filter or trap)	US-PGPUB;	
		· ''	EPO; JPO;	
			DERWENT:	
			IBM_TDB	
-	8	("3966443"   "4233276"   "5682740"   "5820833"   "5853459"	USPAT	2003/04/16 10:43
		"5990030"   "6200358"   "6214307").PN.		
-	o		USPAT	2003/04/16 10:44
_	17	("2226841"   "2402966"   "3342669"   "4126473"   "4395357"	USPAT	2003/04/16 10:44
	]	"4568538"   "4699681"   "4708959"   "4761366"   "4948787"		
		"5017268"   "5113666"   "5288298"   "5289695"   "5328758"		
		"5350443"   "5379681").PN.		
-	3	5567231.URPN.	USPAT	2003/04/16 10:44
-		("4568538"   "4708959"   "4761366"   "4948787").PN.	USPAT	2003/04/16 10:44
-	1	5310548.URPN.	USPAT	2003/04/16 10:44
-	10		USPAT	2003/04/16 10:44
-	7	("3346328"   "4054518"   "4297328"   "4345431"   "4455393"	USPAT	2003/04/16 10:44
		"4661329"   "4795482").PN.		
-	29		USPAT	2003/04/16 10:44
-	4		USPAT	2003/04/16 10:44
_	4	6003303.URPN.	USPAT	2003/04/16 10:44
-	l g	("3633343"   "3694325"   "3813854"   "3966443"   "5016437"	USPAT	2003/04/16 10:44
	1	"5497619"   "5546748"   "5562510"   "5648050").PN.		
-	0	I	USPAT	2003/04/16 10:44
·		I		

-	29	("3784675"   "3801697"   "3809743"   "3896616"   "3907968"   "4105590"   "4188364"   "4206087"   "4261862"   "4274981"   "4289737"   "4380510"   "4552733"   "4742038"   "4849398"	USPAT	2003/04/16 10:45
		"4880764"   "4902664"   "4977129"   "5024981"   "5041272"   "5041407"   "5128306"   "5155994"   "5202300"   "5260249"   "5330732"   "5376610"   "5382416"   "5538697").PN.		
-	32 6	5792436.URPN. ("4395357"   "4568538"   "4708959"   "4761366"   "4948787"	USPAT USPAT	2003/04/16 10:45 2003/04/16 10:45
-	2	"5310948").PN. 5545240.URPN.	USPAT	2003/04/16 10:45
-	12	("4603550"   "4711087"   "4835963"   "5195316"   "5287698"   "5319930"   "5489319"   "6013599").PN. (exhaust near3 gas) and ((phospho\$4) near2 (trap or filter or	USPAT USPAT;	2003/04/16 10:45
-	12	adsorb\$4)) and (cataly\$4)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 10:48
-	15	("1975619"   "3025133"   "3246639"   "3266474"   "3397034"   "3476524"   "3540423"   "3544264"   "3645098"   "3672171"   "3702110"   "3828736"   "3846980"   "4011846"   "4039471").PN.	USPAT	2003/04/16 10:51
-	9	4381755.URPN. (exhaust near3 gas) and (engine) and ((phospho\$4) near2 (trap or filter or adsorb\$4)) and (cataly\$4)	USPAT USPAT; US-PGPUB;	2003/04/16 10:54 2003/04/16 10:54
		(trap of filter of adsorbot) and (catalyot)	EPO; JPO; DERWENT; IBM_TDB	
-	3	(exhaust near3 gas) and (engine) and ((phospho\$4) near2 (trap or filter)) and (cataly\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/16 10:54
-	3	(exhaust near3 gas) and (engine) and ((phospho\$4 near2 trap)) and (cataly\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 15:54
-	5	(exhaust near3 gas) and ((phospho\$4 near2 trap)) and (cataly\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/19 15:54
-	11	("2506244"   "3022187"   "3048537"   "3502596"   "4054702"   "4106913"   "4258099"   "4265659"   "4276071"   "4281512"   "4299600").PN.	USPAT	2003/10/17 12:58
<del>-</del>	24 711	4363644.URPN. (exhaust near3 gas) and (engine) and ((filter or trap)) and	USPAT USPAT;	2003/10/17 13:02   2003/10/19 14:38
		(pore\$4) and (cataly\$4) and (ceramic or metallic)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
-	73	(exhaust near3 gas) and (engine) and ((filter or trap)) and (pore\$4) and (cataly\$4) and (ceramic or metallic) and (micrometer)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/19 14:37
-	35	(exhaust near3 gas) and (engine) and ((filter or trap)) and (pore\$4 or porous) and (cataly\$4) and (ceramic or metallic) and (micrometer) and (foam)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/19 13:32



-	41	((exhaust near3 gas) and (engine) and ((filter or trap)) and (pore\$4) and (cataly\$4) and (ceramic or metallic) and (micrometer)) not ((exhaust near3 gas) and (engine) and	USPAT; US-PGPUB; EPO; JPO;	2003/10/19 13:42
	3	((filter or trap)) and (pore\$4 or porous) and (cataly\$4) and (ceramic or metallic) and (micrometer) and (foam)) ("4264346"   "4276071"   "4329162").PN.	DERWENT; IBM_TDB USPAT	2003/10/19 14:07
-	44	(exhaust near3 gas) and (engine) and ((filter or trap)) and (pore\$4) and (cataly\$4) and (ceramic or metallic) and (exhaust near2 sensor)	USPAT; US-PGPUB; EPO; JPO;	2003/10/19 14:41
	18	(exhaust near3 gas) and (engine) and ((filter or trap)) and	DERWENT; IBM_TDB USPAT;	2003/10/19 14:41
		(pore\$4) and (cataly\$4) and (ceramic or metallic) and (sensor) and (60/311.ccls.)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2555,16,15
-	192	(exhaust near3 gas) and (engine) and ((filter or trap)) and (pore\$4) and (cataly\$4) and (ceramic or metallic) and (sensor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/19 14:46
-	81	(exhaust near3 gas) and (engine) and (particulat\$4 near2 (filter or trap)) and (pore\$4) and (cataly\$4) and (ceramic or metallic) and ( sensor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/19 14:49
-	224	(exhaust near3 gas) and (engine) and (particulat\$4 near2 (filter or trap)) and (cataly\$4) and (ceramic or metallic) and ( sensor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/19 14:50
-	75	(exhaust near3 gas) and (engine) and (particulat\$4 near2 (filter or trap)) and (cataly\$4) and (ceramic or metallic) and (exhaust near3 sensor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/19 14:56
-	58	((exhaust near3 gas) and (engine) and (particulat\$4 near2 (filter or trap)) and (cataly\$4) and (ceramic or metallic) and (exhaust near3 sensor)) not ((exhaust near3 gas) and (engine) and (particulat\$4 near2 (filter or trap)) and (pore\$4) and (cataly\$4) and (ceramic or metallic) and (sensor))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/19 14:50
-	159	(exhaust near3 gas) and (engine) and (particulat\$4 near2 (filter or trap)) and (cataly\$4) and (exhaust near3 sensor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/19 14:56